

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

PA 30026

U.S. APPLICATION NO. (If known, use 37 CFR 1.5)

097719847

INTERNATIONAL APPLICATION NO.
PCT/EP98/08185INTERNATIONAL FILING DATE
December 14, 1998PRIORITY DATE CLAIMED
June 26, 1998TITLE OF INVENTION **VESSEL AND METHOD FOR TREATING
WORT IN BEER BREWING**APPLICANT(S) FOR DO/EO/US **Kurt Stippler and Klaus-Karl Wasmuht**

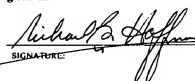
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).
4. ☐ The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 16 below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A FIRST preliminary amendment.
☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information:
PCT Form 101
PCT Form 210
PCT Forms 416 & 409
PCT Form 308
General Authorization

RECEIVED

US APPLICATION NO. (PCT) 09/7198 INTERNATIONAL APPLICATION NO. PCT/EP98/08185	ATTORNEY'S DOCKET NUMBER PA 30026
17. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1000.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but USPTO but International Search Report prepared by the EPO or JPO \$860.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$710.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$690.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00	
ENTER APPROPRIATE BASIC FEE AMOUNT = \$1,000.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)). \$ 130.00	
CLAIMS	NUMBER FILED
Total claims	25 - 20 = 5
Independent claims	2 - 3 = 0
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00 \$ 270.00	
TOTAL OF ABOVE CALCULATIONS = \$1,490.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. \$	
SUBTOTAL = \$1,490.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$	
TOTAL NATIONAL FEE = \$1,490.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$	
TOTAL FEES ENCLOSED = \$1,490.00	
Amount to be refunded: \$ charged: \$	
a. <input checked="" type="checkbox"/> A check in the amount of \$1,490.00 to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>20-1111</u> . A duplicate copy of this sheet is enclosed.	
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.	
SEND ALL CORRESPONDENCE TO: Richard B. Hoffman Tilton, Fallon, Lungmus & Chestnut 100 South Wacker Drive, Suite 960 Chicago, Illinois 60606 Telephone: 312/456-8000 Telecopy: 312/456-7776	
 SIGNATURE: _____ NAME Richard B. Hoffman REGISTRATION NUMBER 26,910	

200004240001

09/719847

526 Re PCT 15 DEC 2000

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kurt Stippler et al) International Appln. No.
) PCT/EP98/08185
 Serial No.)
) International Filing Date:
 Filed:) December 14, 1998
)
 For: VESSEL AND METHOD FOR)
 TREATING WORT IN BEER)
 BREWING)

GENERAL AUTHORIZATION UNDER 37 CFR 1.136(a)(3)

Hon. Commissioner of Patents
 and Trademarks
 Washington, D.C. 20231

Sir:

Applicants hereby request and authorize that any future
 reply concerning this patent application requiring a petition for
 an extension of time under 37 CFR 1.136 for its timely submission
 be treated as incorporating a petition for extension of time for
 the appropriate length of time.

Respectfully submitted,

Kurt Stippler et al, Applicants

Date: Dec. 15, 2000

By

Richard B. Hoffman
 Richard B. Hoffman
 Reg. No. 26,910
 Attorney for Applicants

Tilton, Fallon, Lungmus & Chestnut
 100 South Wacker Drive, Suite 960
 Chicago, Illinois 60606-4002
 Telephone: 312/456-8000

"Express Mail" mailing label number EL334182827US
 Date of Deposit December 15, 2000
 I hereby certify that this paper or fee is being
 deposited with the United States Postal Service
 "Express Mail Post Office to Addressee" service
 under 37 CFR 1.10 on the date indicated above
 and is addressed to the Commissioner of Patents
 and Trademarks, Washington, D.C. 20231

Marie Lentz

(Typed or printed name of person mailing paper or fee)

Marie Lentz
(Signature of person mailing paper or fee)